Figure 1

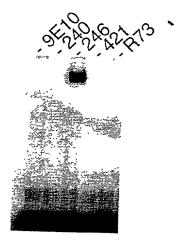
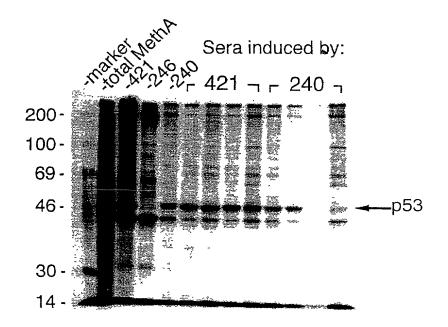
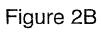


Figure 2A





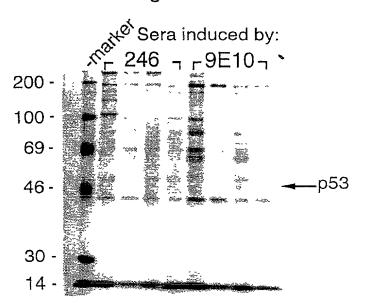


Figure 3:

240 VH:

ATGEAGASVKLSCKASGYTFT<u>SSWIN</u>WVKQRPGQGLEWIG<u>EIDPSDSYTN</u> <u>YNQNFKD</u>KATLTVDKSSSTAYMQLSSLTSEDSAVYYCAR<u>LLRYFAMDY</u>WG QGTT

246 VH:

SWVKPGASVKIPCKASGYTFTDYNMDWVKQSHGKSLEWIGDINPNNGYTI YNQKVKGKATLTVDKSSNTAYMELRSLTSEDTAVYYCVRGGGLKGYPFVY WGQGTT

248 VH:

LQESGPELVKPGASVKISCKASGYTFTDYYMNWVKQSHGKSLEWIGDIYPN NGFTTYNQKFKGKATLTVDKSSSTAYNELRNLTSEDSAVYYCARSGSRFD YWGQGTTVHR

421 VH:

LQESGAELVRSGASVKLSCTASGFNIKDYYMHWVKQRPEQGLEWIGWIDP ENGDTEYAPKFQGKATMTADTSSNTAYLQLSSLASEDTAVYYCNFYGDAL DYWGQGTTVTVS

240 VL:

FLSCISGAEGHHLIQGQQKCQYIWLYYMHWNQQKPGQPPRLLIYLVSNLE SGVPARFSGSGSGTDFTLNIHPVEEEDAATYYCQHIRELTRSEGGPSWRSI RI

246 VL:

KVTITCSASSSVNFMHWFQQKPGTSPKLWIYSTSNLASGVPARFIGSGSGT S?SLTISRMEAEHAATYYCQQRSSFPFTYGSGTK?EIQ?DP

248 VL:

MDIQLTQSPATLSVTPGDSVSLSCRASQSISNNLHWYQQKSHESPRLLIKF ASQSISGIPSRFSGSGSGTDFTLSINSVETEDFGVYFCQQSNSWPVHARG GGTKLENL

421 VL:

PQDIQLTQSPLTLSVTIGQPASISCKSSQSLLDSDGKTYLNWLLQRPGQSP KRLIYLVSKLDSGVPDRFTGSGSGTDFTLKINRVEAEDLGVYYCWQGTHSP LTFGAGTKLK

Figure 4

